



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2684 <sup>10</sup> / \$

In re: Application of:

Michael B. FREEMAN et al.

Application Serial No.: 09/464,784

Examiner: Chow, C.

Filing Date: December 17, 1999

Group Art Unit: 2684

Attorney Docket No.: 09710-1004

Client Docket No.: COS-99-034

RECEIVED

JUN 25 2002

For: APPARATUS AND METHOD FOR MANAGING CALL BILLING RECORDS

Technology Center 2600

DIRECTOR OF PATENTS AND TRADEMARKS

Washington, DC 20231

AMENDMENT TRANSMITTAL LETTER

Transmitted herewith is an amendment in the above-identified application.

FEE CALCULATION	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREV. PAID FOR	NO. OF EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	31	MINUS	27	4	\$18	\$ 72.00
INDEP. CLAIMS	4	MINUS	4	0	\$84	\$ 0.00
<input checked="" type="checkbox"/> Petition is hereby made under 37 CFR § 1.136(a) to extend the time for response to the Office Action of <u>March 19, 2002</u> to and through <u>June 19, 2002</u> , for an extension of: <input type="checkbox"/> One month (\$110) <input type="checkbox"/> Two months (\$400) <input type="checkbox"/> Three months (\$920) <input type="checkbox"/> Four months (\$1440)						\$ 0.00
TOTAL ADDITIONAL FEE DUE:						\$ 72.00

- ☐ Applicant claims small entity status. See 37 CFR § 1.27.
- ☐ No additional fee is required.
- ☒ Payment of \$ 72.00 by Credit Card. Form PTO-2038 is attached.
- ☐ The Director is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account \_\_\_\_\_, including any filing fees under 37 CFR § 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR § 1.17

06/24/2002 HDEMESS1 00000081 09464784

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72.00 OP

I hereby certify that this correspondence and all correspondence identified as accompanying this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 on June 19, 2002.

\_\_\_\_\_, Date:  
Karlyn J. Geiger

Respectfully submitted,

DITTHAVONG &amp; CARLSON, P.C.

Phouphanomketh Ditthavong  
Reg. No. 44658

Date: June 19, 2002

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09/464,784



#11/Amold C  
Patent 6/27/02  
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entered

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Assistant Commissioner for Patents  
Washington, D.C. 20231

**RESPONSE UNDER 37 CFR 1.111**

Dear Sir:

In response to the Office Action of March 19, 2002, please amend this application as follows:

**IN THE CLAIMS:**

✓ / ✓ / ✓  
Please amend claims 1, 10, 17 and 22, by way of replacement, and add new claims 28-31, as follows. A marked-up version of the amended claims is enclosed in the Appendix, submitted herewith.

Sub  
D  
ET  
Cont

1. (Thrice Amended) An apparatus for managing call billing records for users of a signaling network operative to carry user calls, comprising:  
a gateway interfacing the signaling network with an Internet Service Provider and a local exchange carrier and operative to collect call billing data from the signaling network in a first data structure format; and